Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 17 Jan 2024 until 23:59 on Thursday 18 Jan 2024

Forecast Issued on Wednesday 17 Jan 2024 at 03:24

Confidence: High confidence for the cold conditions to continue through to Friday before turning milder into Saturday. Some uncertainty on the details of snow showers and the extent of rain and strength of winds on the weekend.

Headline for Wednesday 17 Jan 2024: Very cold with sunny spells and isolated snow showers.

Mountain weather hazards on Wednesday 17 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light snow showers	Light snow showers	Light snow showers	Light snow showers	Light snow showers
Precipitation probability					
20%	30%	30%	30%	30%	30%

Forecast for Wednesday 17 Jan 2024

Weather: Patchy low cloud at first, otherwise sunny spells and isolated snow showers. Very cold with moderate northwesterly winds bringing a high likelihood of severe chill effect.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Generally very good visibility but some early patchy low cloud may reduce visibility at first. Any isolated snow showers during the day may bring temporary poor visibilities.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 17 Jan 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/26 N	19/25 N	17/23 NW	20/27 N	21/29 NW	23/32 NW	23/32 NW
300	9/17 N	12/19 N	12/20 N	13/22 N	13/22 NW	13/24 NW	14/24 NW
Valley	7/16 N	10/19 N	12/19 N	12/21 N	11/21 NW	11/22 NW	12/22 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-4/-11	-4/-12	-5/-12	-4/-12	-5/-13	-5/-13	-5/-13
300	-2/-7	-3/-9	-2/-7	-2/-7	-3/-9	-3/-10	-4/-10
Valley	-2/-6	-2/-7	-0/-6	-0/-5	-2/-7	-3/-8	-3/-9
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The odd mainly light snow shower in an otherwise fair but very cold day.

Forecast for Thursday 18 Jan 2024

Weather: Patchy low cloud at first, then bright or sunny with isolated snow showers. Very cold in fresh northwesterly winds.

Maximum wind: 15-20 gusting 30 mph.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Generally small amounts of cloud and very good visibility. Any brief snow showers may reduce visibilities at times.

Temperature: **Valleys:** Plus 1 Celsius.
At 700m: Minus 3 Celsius.
Freezing level: Down to valley level early and late, but rising to 300m during daytime.

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